Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Tuesday 05 Sep 2023 until 23:59 on Wednesday 06 Sep 2023

Forecast Issued on Tuesday 05 Sep 2023 at 03:49 by Met Office Aberdeen

Confidence: High for Tuesday and Wednesday. Low for extent of any showers on Thursday. High for drier weather on Friday.

Headline for Tuesday 05 Sep 2023: Dry and sunny, but low cloud lingering across the far north.

Mountain weather hazards on Tuesday 05 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Tuesday 05 Sep 2023

Weather: Some mist or fog patches at first, clearing by mid-morning. Then many ranges will be dry, very warm and sunny. However low cloud will affect northern Sutherland and Caithness through the day, this extending into parts of the east after dark.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Mostly very good visibility with good air clarity. Areas of low cloud and mist down to 400 metres in the far north through the day, and parts of the east after dark.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 05 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	6/7 N	5/7 E	8/11 E	10/14 E	13/19 E	18/24 E	16/21 SE
900	5/6 N	5/7 E	8/11 E	10/14 E	13/19 E	18/24 E	16/20 SE
600	4/5 NE	4/6 NE	7/10 E	8/13 E	12/18 E	17/23 E	13/17 SE
300	2/5 N	3/7 E	5/9 E	7/13 E	9/17 E	12/22 E	9/14 E
Glen	4/5 N	1/4 S	3/5 W	2/6 S	12/17 NE	17/23 E	10/13 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	10/9	12/12	14/13	16/14	14/12	12/9	13/10
900	10/10	13/12	15/13	16/14	15/12	12/9	13/10
600	11/10	13/13	17/16	18/16	17/15	15/12	15/12
300	12/12	15/15	19/18	21/19	18/16	14/11	13/12
Glen	14/13	16/16	19/19	22/22	20/18	17/14	16/15
Freezing Level*	2600m	3000m	2900m	2800m	3800m	3900m	3700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for sunburn and dehydration on long hikes.

Forecast for Wednesday 06 Sep 2023
Weather: Fog and low cloud across the east of the area at first, this lifting by mid-morning. Then the rest of the day will be dry with plenty of very warm sunshine. Strong summit winds.

Maximum wind: Southerly winds gusting to 25 to 35 mph on the higher summits

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Poor in low cloud down to 300 metres in the east at first, otherwise good visibility although some haziness in the air

Temperature: **Glens:** Plus 12 rising to 26 Celsius
At 800m: Plus 16 Celsius
Freezing level: Above summits

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